## Memo

To: Nicholas Brothers, Bureau of Water Pollution Control

From: Randy Pahl, Bureau of Water Quality Planning

cc: Paul Comba, Bureau Chief, BWQP

**Date:** June 9, 2017

Re: Discharges to Las Vegas Wash from Groundwater Dewatering Activities and the

Lake Mead Total Phosphorus TMDL

For NPDES permitting purposes, total phosphorus discharge loads associated with groundwater dewatering activities in the Las Vegas Wash area can be assumed to be part of the base phosphorus load recognized in the 1989 Lake Mead Total Phosphorus TMDL Load Allocation.